

## FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

| Title of Invention  | CRYPTO-SYSTEM WITH AN INVERSE KEY EVALUATION CIRCUIT |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
|---|--|---|-------------|-------------|-----------------|-----------------|-----------|-------------|--------------------|-------------------|---|----------|--|------|------------------------|----|------------------------------------|----|---|--------------------------------------|--|--|--|
| Application Number :<br>Date :<br>First Named Applicant: Chih-Pen Chang<br>Attorney Docket Number: ALIP0015USA  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>TOTAL FEE AUTHORIZED \$ 810</b>  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Patent fees are subject to annual revisions on or about October 1st of each year.   |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Filing as large entity  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>BASIC FILING FEE</b>   |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <table border="1"><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr><tr><td>Utility Filing Fee</td><td>1001</td><td>770</td><td>770</td></tr><tr><td colspan="4">Subtotal For Basic Filing Fees: \$ 770</td></tr></table>   |  |   |             |             | Fee Description | Fee Code        | Amount \$ | Fee Paid \$ | Utility Filing Fee | 1001              | 770   | 770      | Subtotal For Basic Filing Fees: \$ 770 |      |                        |    |                                    |    |   |                                      |  |  |  |
| Fee Description   | Fee Code   | Amount \$                                 | Fee Paid \$ |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Utility Filing Fee  | 1001   | 770                                       | 770         |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Subtotal For Basic Filing Fees: \$ 770  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>EXTRA CLAIM FEES</b>   |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <table border="1"><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr><tr><td>Total Claims : 19</td><td>0</td><td>1202</td><td>18</td><td>0</td></tr><tr><td>Independent Claims : 3</td><td>0</td><td>1201</td><td>86</td><td>0</td></tr><tr><td colspan="4">Subtotal For Extra Claims Fees: \$ 0</td></tr></table> |  |   |             |             | Fee Description | Extra Claim     | Fee Code  | Amount \$   | Fee Paid \$        | Total Claims : 19 | 0   | 1202     | 18                                     | 0    | Independent Claims : 3 | 0  | 1201                               | 86 | 0 | Subtotal For Extra Claims Fees: \$ 0 |  |  |  |
| Fee Description   | Extra Claim  | Fee Code                                  | Amount \$   | Fee Paid \$ |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Total Claims : 19   | 0  | 1202                                      | 18          | 0           |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Independent Claims : 3  | 0  | 1201                                      | 86          | 0           |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Subtotal For Extra Claims Fees: \$ 0  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>ASSIGNMENT FEES</b>  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <table border="1"><tr><th>Fee Description</th><th>Property Number</th><th>Quantity</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr><tr><td>Recording Each Patent Assignment Per Property Fee</td><td>00000000</td><td>1</td><td>8021</td><td>40</td><td>40</td></tr><tr><td colspan="4">Subtotal For Additional Fees: \$40</td></tr></table>                |  |   |             |             | Fee Description | Property Number | Quantity  | Fee Code    | Amount \$          | Fee Paid \$       | Recording Each Patent Assignment Per Property Fee | 00000000 | 1                                      | 8021 | 40                     | 40 | Subtotal For Additional Fees: \$40 |    |   |                                      |  |  |  |
| Fee Description   | Property Number                                      | Quantity                                  | Fee Code    | Amount \$   | Fee Paid \$     |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Recording Each Patent Assignment Per Property Fee   | 00000000   | 1   | 8021        | 40          | 40              |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Subtotal For Additional Fees: \$40  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| <b>AUTHORIZED BILLING INFORMATION</b>   |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  |  |   |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Deposit account number:   |  | 500801                                    |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Access Code   |  | *****                                     |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Deposit name:   |  | NORTH AMERICA INTERNATIONAL PATENT OFFICE |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |
| Deposit authorized name:  |  | WINSTON HSU                               |             |             |                 |                 |           |             |                    |                   |   |          |  |      |                        |    |                                    |    |   |                                      |  |  |  |

Signature:

VAEB-JMXX-8IIL

Date (YYYYMMDD):

2003-10-07

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.